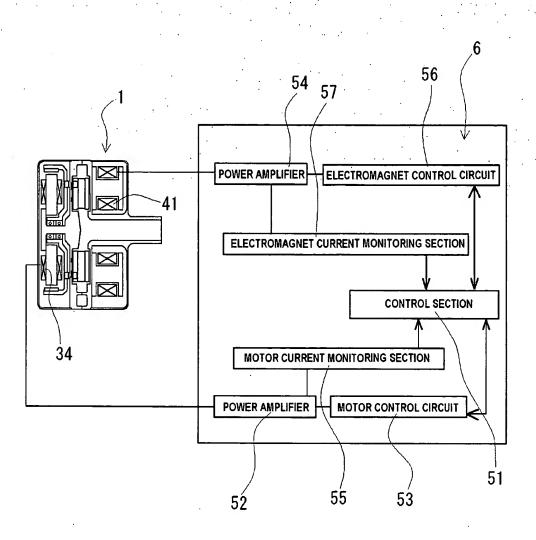
TITLE: CENTRIFUGAL BLOOD PUMP APPARATUS

INVENTOR(S): TAKEHISA MORI ET AL.

ATTORNEY DOCKET NO: 018961-066

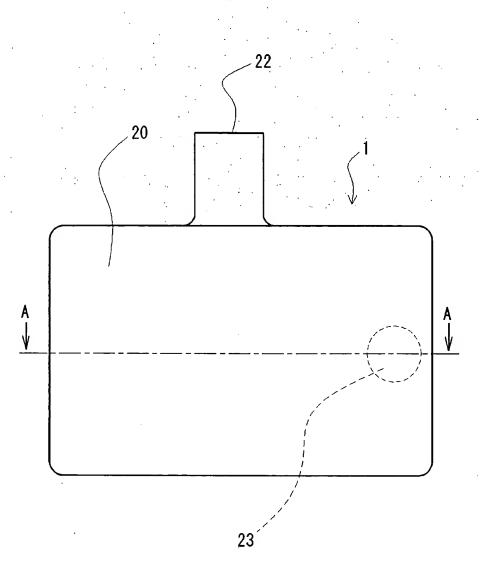
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Fig.1

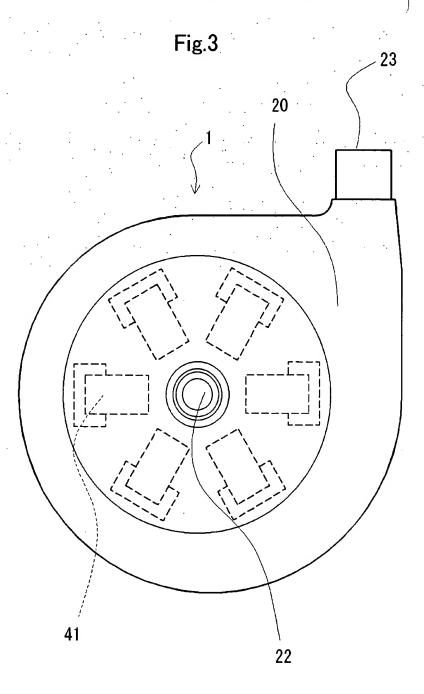


INVENTOR(S): TAKEHISA MORI ET AL. ATTORNEY DOCKET NO: 018961-066 SHEET 2 of 18

Fig.2

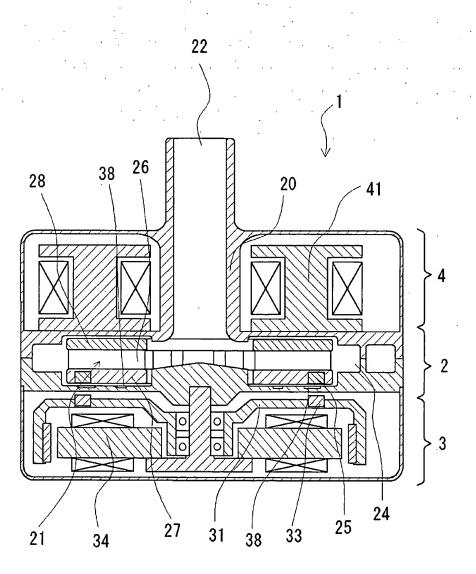


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INVENTOR(S): TAKEHISA MORI ET AL.

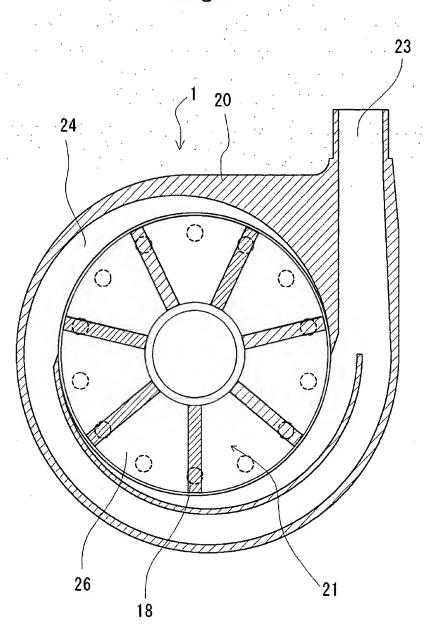
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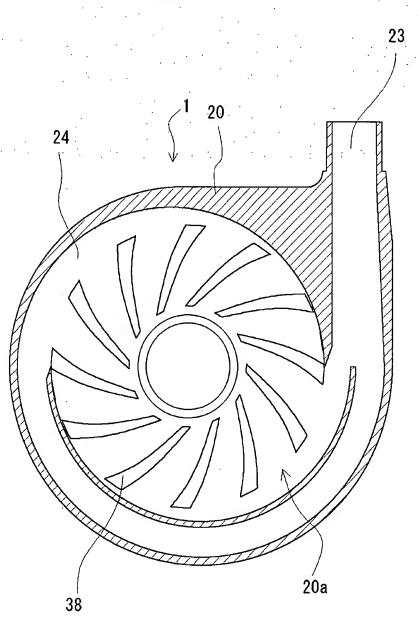
Fig.5



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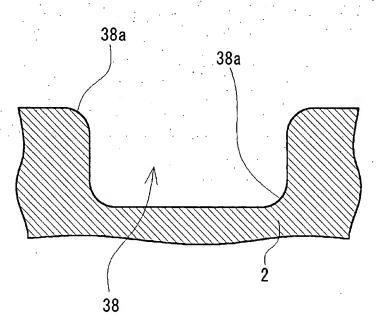
Fig.6



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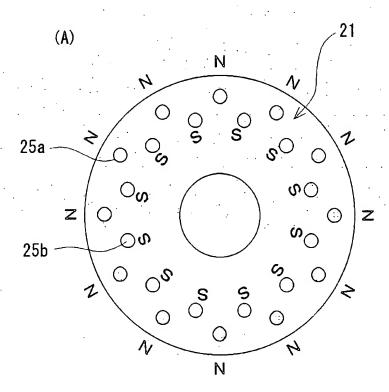
Fig.7



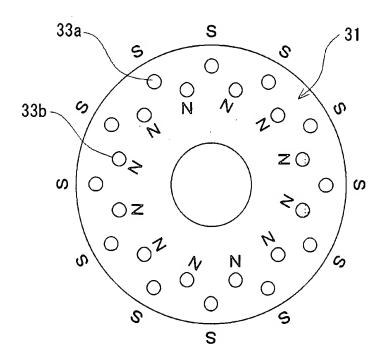
INVENTOR(S): TAKEHISA MORI ET AL. ATTORNEY DOCKET No: 018961-066

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Fig.8



(B)



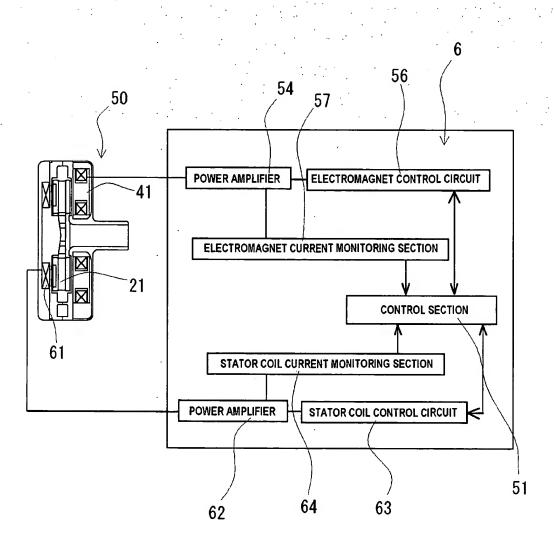
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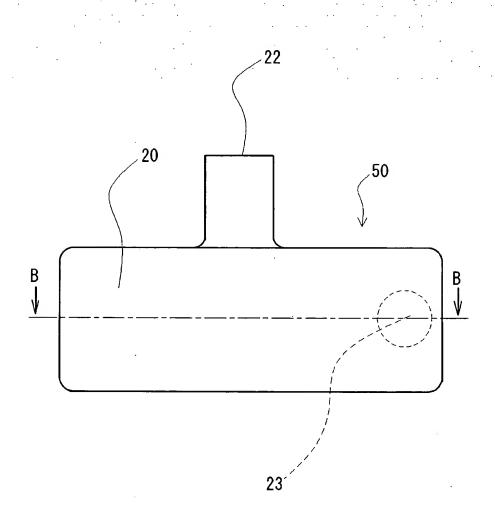
Fig.9



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Fig.10

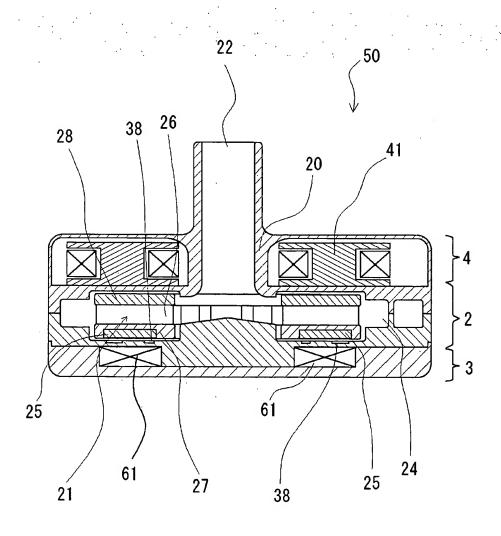


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Fig.11



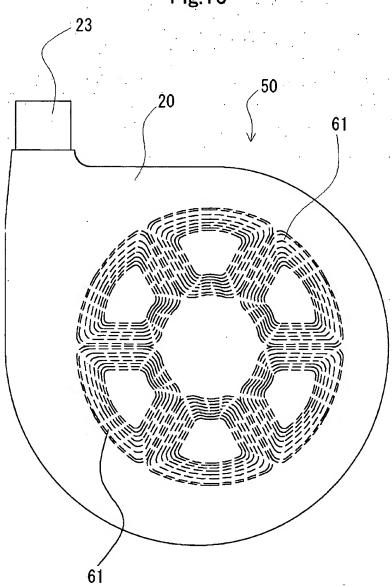
INVENTOR(S): TAKEHISA MORI ET AL. ATTORNEY DOCKET NO: 018961-066 **SHEET 12 of 18** 

Fig.12 50 <sub>20</sub> 24 61 26

25

18

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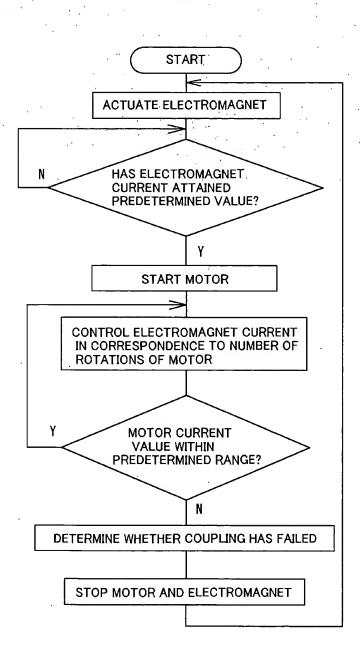


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Fig.14

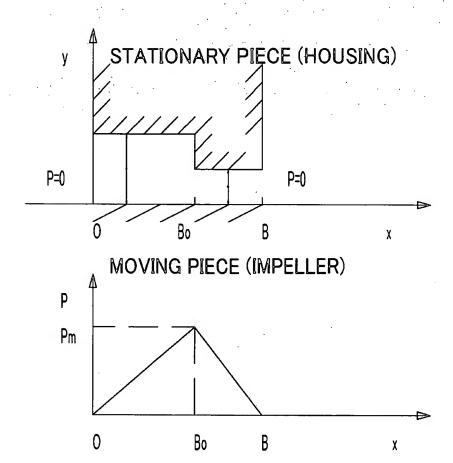


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INVENTOR(S): TAKEHISA MORI ET AL.

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Fig.15

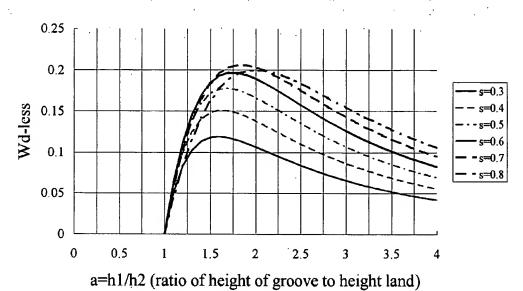


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INVENTOR(S): TAKEHISA MORI ET AL.

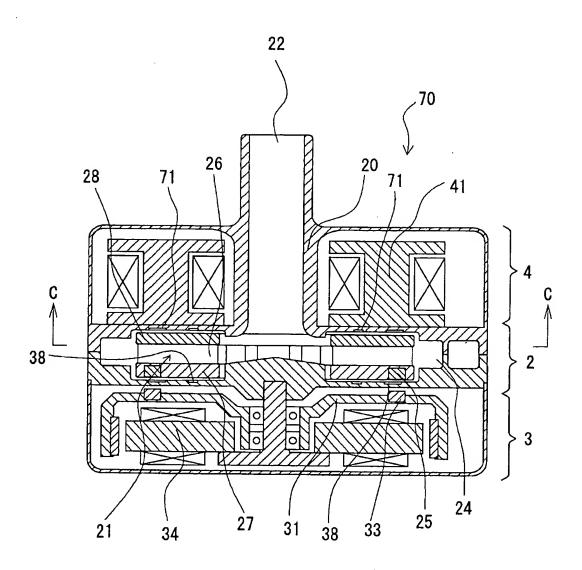
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## Dimensionless Load Wd-less (Hydrodynamic Bearing)



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Fig.17



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Fig.18

